Attorney's Docket No.: 1314.1062-000 (CSHL99-05)

AJC:ACT:jcc 06/28/01

JUL 1 0 2001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#18

TECH CENTER 1600/2900

Applicants:

Grigori N. Enikolopov and John Mignone

7-10-01

632

Application No.:

09/444,335

Group:

1632

Filed:

November 19, 1999

Examiner:

R. Schnizer

For:

Transgenic Mice Expressing Fluorescent Protein in Multipotent Stem and

Progenitor Cells

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

on (0.28.01

Date

Typed or printed name of person signing certificate

COURTESY COPY OF SECOND SUPPLEMENTAL INFORMATION DISCLOSURE <u>STATEMENT</u>

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Applicants are in receipt of the Office Action made Final mailed from the Patent Office on June 20, 2001. On page two of the Office Action, the Examiner indicated that he received the Second Supplemental Information Disclosure Statement (SSIDS) which was hand-delivered to him on May 16, 2001, however the Examiner had not provided the initialed Form1449 from the SSIDS which indicates that he considered those references.

In a telephone conversation on June 27, 2001 between Applicants' Attorney and the Examiner, Applicants's Attorney requested that the Examiner forward a copy of the initialed Form 1449. In that telephone conversation, the Examiner indicated that he would send the initialed Form 1449 via facsimile.

On that same day, June 27, 2001, the Examiner called Applicants' Attorney to indicate that he could not find the SSIDS, however, the Examiner did recall that the SSIDS had originally been matched with the file, and that he had considered the references cited in the SSIDS. In view of the circumstances, the Examiner asked Applicants' Attorney to forward the Form 1449, via facsimile, and the Examiner would initial and return the SSIDS Form 1449 to Applicants' Attorney via facsimile. Applicants' Attorney also offered to forward a courtesy copy of the entire SSIDS (i.e., the SSIDS Transmittal Letter, the Form 1449 and the cited references) to the Examiner via first class mail.

Applicant submits herewith a courtesy copy of the SSIDS Transmittal Letter, the Form 1449, the cited references (AM, AN, AZ2 and AR3-AT3) and a copy of the postcard receipt date stamped May 16, 2001 by the U.S. Patent and Trademark Office indicating receipt of the SSIDS which were hand-delivered to the Examiner on May 16, 2001.

Applicant believes that there are no fees due for the referenced application. However, in order to maintain pendency of this application, please charge any fees which may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

6 Collins

Anne J. Collins

Registration No. 40,564 Telephone (781) 861-6240

Facsimile (781) 861-9540

Lexington, Massachusetts 02421-4799

Dated:

RECEIVED

JUI 1 0 2001

TECH CENTER 1600/2900





Initials: AJC/ACT/ker Docket No.: 1314.1062-000 HAND DELIVERED This is to acknowledge receipt of the following Hand Delivered documents:
X SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
X Form PTO-1449 pp 1 X with references as noted in 1449
Check for \$ X Authorization to Charge all Fees X Other Copy of International Search Report
N. Eulkolonov et al
Applicants: Grigori N. Enikolopov, et al. Application No.: 09/444,335 Filed: November 19, 1999 Title: Transgenic Mice Expressing Fluorescent Protein in Multipotent Stem and Progenitor
RECEIVED
Date received by the PTO: MAY 1 6 2007 DMA\MHODMA\iManage;223447;1
TECH CENTER 1600/2900

Assistant Commissioner for Patents

(Filed after payment of issue fee)



PATENT APPLICATION DOCKET NO.: 1314.1062-000



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Grigori N. Enikolopov and John Mignone

RECEIVED

Application No.:

09/444,335

Group Art Unit:

1632

JUL 1 0 2001

Filed:

November 19, 1999

Examiner:

Schnizer, R.

TECH CENTER 1600/2900

Title:

Transgenic Mice Expressing Fluorescent Protein in Multipotent Stem and

Progenitor Cells

HAND DELIVERY

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Washington, D.C. 20231 Sir: This Information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection) under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination). [X] under 37 CFR 1.97(c) together with either: [X] a Statement under 37 CFR 1.97(e), as checked below, or a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first) under 37 CFR 1.97(d) together with: a Statement under 37 CFR 1.97(e), as checked below, and a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee) [] under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

Statement Under 37 CFR 1.97(e)

[X]	any c	ommun	information contained in this Information Disclosure Statement was first cited in ication from a foreign patent office in a counterpart foreign application not more onths prior to the filing of this Information Disclosure Statement; or
[]	know in the	nunicati ledge o inform	on from a foreign patent office in a counterpart foreign application, and, to the fithe undersigned, after making reasonable inquiry, no item of information contained ation disclosure statement was known to any individual designated in 37 CFR than three months prior to the filing of this Information Disclosure Statement.
Statem	nent Ur	ider 37	CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	comm was n	iunicati ot recei	information contained in the Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart application and this communication wed by any individual designated in § 1.56(c) more than thirty days prior to the information Disclosure Statement.
[X]	Enclo	sed here	ewith is form PTO-1449:
	[X]	Copie	s of the cited references are enclosed.
	[]	Applic	s of cited references are enclosed except those entered in prior application, U.S. cation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]
٠	[X]	The list counted	sted references were cited in the enclosed International Search Report in a expart foreign application.
	[X]	The "c	oncise explanation" requirement (non-English references) for reference AN under R 1.98(a)(3) is satisfied by:
		[]	the explanation provided on the attached sheet.
	٠	[]	the explanation provided in the Specification.
		[X]	submission of the enclosed International Search Report.
		[]	the enclosed English language abstract.

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[]	A	Appli	plicant requests that the following pending applic	ations be	e considered:	
Examine Initials	er's			•		
	_		U.S. Patent Application No. [], Publication by [inventor(s)], filed [], Docket No.: [n No. []], Publication Date [],
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	_		U.S. Patent Application No. [], Publication by [inventor(s)], filed [], Docket No.: [n No. []], Publication Date [],
			Examiner	Date		
]	A copy of each above-cited application, include	ding the (current claims, is enclo	sed.
]]	A copy of each above-cited application, include those entered in prior application, U.S. Application, U.S.C. 120 is claimed.	ling the cation No	current claims, is enclose. [], to which pri	sed, except ority under
The E refere	exan nce	niner s wei	er is requested to return a copy of the above list o ere considered with the next office communication	of pending	g applications indicatin	g which
It is re	eque	ested	d that the information disclosed herein be made of	of record	in this application.	
Metho	od o	f pay	ayment:			
]	A ac	chec comp	eck for the fee noted above is enclosed, or the fee npanying Reply. A copy of this Statement is encl	has beer losed.	included in the check	with the
]	Ple en	ease o	e charge Deposit Account 08-0380 in the amount sed.	of \$[]. A copy of this St	atement is
X]	Ple	ease (e charge any deficiency in fees and credit any ove	rpaymen	t to Deposit Account O	8-0380.
			Respectfully subr	mitted,		
			HAMILTON, BR	OOK, S	MITH & REYNOLDS	, P.C.
			By Anabela Cristin Registration No Telephone: (781 Facsimile: (781	o.: 38,999 1) 861-62	240	-

Lexington, Massachusetts 02421-4799 Dated: \$\int_{5},200\;

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PTO-1449 REPRODUCED			ATTORNEY DOCKET NO. 1314.1062-000	PPLICATION NO. 09/444,335						
CITATION IN AN APPLICATION			APPLICANT Grigori N. Enikolopov	, et		P	7			
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		OTHER DOCUMENTS	(Including Aut	thor, Title, Date, Pertinent	Pages,	Etc.)	<u> </u>			
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. А	AR3	Winkler, C., et al., "Incorporation and Glial Differentiation of Mouse EGF-Responsive Neural Progenitor Cells After Transplantation Into the Embryonic Rat Brain," Molecular and Cellular Neuroscience, 11(3):99-116, (1998, June).								
A	.S3	Roy, N.S., et al., "Identification, Isolation, and Promoter-Defined Separation of Mitotic Oligodendrocyte Progenitor Cells From the Adult Human Subcortical White Matter," Journal of Neuroscience, 19(22):9986-9995 (1999, November).								
А	т3	Reddy, S., et al. "Fluorescence Activated Sorting of Totipotent Embryonic Stem Cells Expressing Developmentaly Regulated lacZ Fusion Genes," Proceedings of the National Academy of Sciences USA, 89:6721-6725, (1992, August).								
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